EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ll	176	(cy3 near10 cy5) and reference and bacteria\$4 and strain and (DNA or nucleic or genomic) and (array or microarray or chip or microchip or glass or substrate or support)	USPAT	OR	OFF	2006/03/07 18:29
L2	165	1 and hybridiz\$5	USPAT	OR	OFF	2006/03/07 18:25
L3	108	2 and 435/6.ccls.	USPAT	OR	OFF	2006/03/07 18:25
L4	3	(cy3 near 10 cy5) and (reference same bacteria\$4 same strain) and (DNA or nucleic or genomic) and (array or microarray or chip or microchip or glass or substrate or support)	USPAT	OR	OFF	2006/03/07 18:29
L5	26	(cy3 near10 cy5) and (reference same bacteria\$4 same strain) and (DNA or nucleic or genomic) and (array or microarray or chip or microchip or glass or substrate or support)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/07 18:32
L6	5987	tiedje-j\$.in. cho-j\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/07 18:32
L7	67	6 and bacteria	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/07 18:33
L8	19	7 and DNA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/07 18:33

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(FILE 'HOME' ENTERED AT 18:14:55 ON 07 MAR 2006)

	FILE 'MEDL'	INE, BIOSIS, CAPLUS, EMBASE, SCISEARCH' ENTERED AT 18:15:11 ON
L1		SEA ABB=ON PLU=ON (CY3 (S) CY5) AND REFERENCE AND BACTERIA? AND STRAIN AND (DNA OR NUCLEIC OR GENOMIC) AND (ARRAY OR
T 0	2	MICROARRAY OR CHIP OR MICROCHIP)
L2	2	DUP REM L1 (4 DUPLICATES REMOVED) D L2 BIB ABS 1-2
L3	40	SEA ABB=ON PLU=ON (CY3 (S) CY5) AND BACTERIA? AND STRAIN AND (DNA OR NUCLEIC OR GENOMIC) AND (ARRAY OR MICROARRAY OR CHIP OR MICROCHIP)
L4	20	DUP REM L3 (20 DUPLICATES REMOVED) D L4 BIB ABS 1-10 D L4 BIB ABS 11-20
L5	158	SEA ABB=ON PLU=ON REFERENCE AND BACTERIA? AND STRAIN AND (DNA OR NUCLEIC OR GENOMIC) AND (ARRAY OR MICROARRAY OR CHIP OR MICROCHIP)
L6	16	SEA ABB=ON PLU=ON L5 AND (FLUORESCENCE OR CY3 OR CY5)
L7	7	DUP REM L6 (9 DUPLICATES REMOVED) D L7 BIB ABS 1-7
L8	69	DUP REM L5 (89 DUPLICATES REMOVED)
L9	69	SORT L8 PY A D BIB ABS 1-10 D BIB ABS 11-21

Google	cy3 cy5 hybridization reference bacteria strair -	2000 Search	Ad Sci
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Scholar Results 1 - 10 of about 13 for cy3 cy5 hybridization reference bacteria strain DNA microarray OR

Comparative genomics of BCG vaccines by whole-genome **DNA** microarray - group of 10 » MA Behr, MA Wilson, WP Gill, H Salamon, GK ... - Science, 1999 - botany.utoronto.ca ... bial species, many derived from **reference** strains and ... 2-pyrrolidinone (pH 8). 9. **Bacteria** listed above ... The ratio of **Cy3/Cy5 hybridization** was calculated and log ... Cited by 461 - View as HTML - Web Search - BL Direct

Gene Expression Analysis of the Streptococcus pneumoniae Competence Regulons by Use of DNA ... - group of 6 »

S Peterson, RT Cline, H Tettelin, V Sharov, DA ... - JOURNAL OF BACTERIOLOGY, 2000 - jb.asm.org ... Cy3-labeled cDNA prepared from these RNA samples ... 40-gene microarray using a reference Cy5 cDNA mixture ... Bacterial transcript imaging by hybridization of total ... Cited by 51 - Web Search - BL Direct

...-induced alterations in gene expression in Mycobacterium tuberculosis by **microarray hybridization** - group of 9 »

M Wilson, J DeRisi, HH Kristensen, P Imboden, S ... - Microbiology, 1999 - pnas.org ... labeled with one fluorochrome (typically Cy3), and an ... was labeled with the other (typically Cy5). ... second prediction, we used microarray hybridization to assay ... Cited by 295 - Web Search - BL Direct

A whole-genome microarray reveals genetic diversity among Helicobacter pylori strains - group of 10 »

N Salama, K Guillemin, TK McDaniel, G Sherlock, L ... - PNAS, 2000 - pnas.org ... The **Cy3** and **Cy5** reactions were ... We predicted the **hybridization** results on the basis of our modified annotation of the two sequenced strains where we ... Cited by 232 - Web Search - BL Direct

Using DNA Microarrays to Study Host-Microbe Interactions - group of 6 » CA Cummings, DA Relman - Emerging Infectious Diseases, 2000 - biomicro.sdstate.edu ... Scanned image dem- onstrating differential hybridization of Cy3- and Cy5-labeled cDNA ... a technique termed array-based comparative genome hybridization (72). ... Cited by 95 - View as HTML - Web Search - BL Direct

A global profile of germline gene expression in C. elegans - group of 16 »

V Reinke, HE Smith, J Nance, J Wang, C Van Doren, ... - Mol. Cell, 2000 - carb.nist.gov
... We synthesized Cy3-labeled cDNA from each staged ... to the microarray with Cy5- labeled reference ... For each hybridization, we calculated the expression level in ...

Cited by 196 - View as HTML - Web Search

Analysis of topoisomerase function in bacterial replication fork movement: Use of **DNA** microarrays - group of 10 »

AB Khodursky, BJ Peter, MB Schmid, J DeRisi, D ... - PNAS, 2000 - pnas.org ... Genomic **DNA** labeling and **microarray hybridization** are described at http://cmgm.stanford ... could then be determined from the ratio of **Cy5** to **Cy3** fluorescence at ... Cited by 51 - Web Search - BL Direct

... Oligonucleotide Probe Development for Eikelboom Type 021N Filamentous **Bacteria** Isolated from Bulking ... - group of 6 »

T Kanagawa, Y Kamagata, S Aruga, T Kohno, M Horn, ... - Applied and Environmental Microbiology, 2000 - aem.asm.org

... FLUOS), the hydrophilic sulfoindocyanine fluorescent dyes **Cy3** and **Cy5**, or tetramethylrhodamine-5 ... For in situ **hybridization** activated sludge samples from 24 ... <u>Cited by 22 - Web Search</u> - <u>BL Direct</u>

Aromatic Hydrocarbon Metabolism

JA Parker - 2000 - dspace.mit.edu ... KY1 strain only possessed the 50 kb element (H ... 124 to better characterize the array of ... DNA microarray data to measure the actual changes in transcription ... Web Search

Phylogenetic Identification and In Situ Detection of Individual Microbial Cells without Cultivation - group of 9 »

F PERSPECTIVES - Microbiological Reviews, 1995 - mmbr.asm.org ... by both dot blot (see, eg, **reference** 113) and whole- cell (95, 160) **hybridization**. ... to monitor larger phylogenetic groups within the **Bacteria** and Archaea ... Cited by 1935 - Web Search - BL Direct

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